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NOTICE OF ALLOWANCE AND FEE(S) DUE

22879 7590 0408/2008 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELL ECTITAL PROPERTY ADMINISTRATION

FORT COLLINS, CO 80527-2400

EXAMINER

NGUYEN, PHILLIP H

ART UNIT PAPER NUMBER

2191 DATE MAILED: 04/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,728	12/02/2003	Terry M. Martin	200209048-1	2184

TITLE OF INVENTION: METHOD, SYSTEM, AND SOFTWARE FOR MAPPING AND DISPLAYING PROCESS OBJECTS AT DIFFERENT LEVELS OF ABSTRACTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	07/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed oth ions.	or transmitting ig the Patent, ad ierwise in Block	the ISS vance of 1, by (nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Nose: Use Block 1 for any change of address)				No Fe pa ha	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
22879 7590 0408/2008 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION				11	Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPIO (571) 273–2885, on the date indicated below.			
FORT COLLINS	S, CO 80527-2400							(Depositor's name)
								(Signature)
				L				(Date)
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10/724,728	12/02/2003			Terry M. Martin			200209048-1	2184
TITLE OF INVENTION OF ABSTRACTION								
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nonprovisional	NO	\$1440		\$300	\$0 \$1740		07/08/2008	
EXAM	INER	ART UNI	Γ	CLASS-SUBCLASS				
NGUYEN, PHILLIP H 2191			717-105000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ess an assignee is ident 1 in 37 CFR 3.II. Comp	" Indication form ed. Use of a Cus A TO BE PRINT	tomer ED ON		gle firm (having as a agent) and the nam torneys or agents. If e printed. ype) patent. If an assign assignment.	a memb nes of u no nan	er a 2p to p to se is 3	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will	not be p	rinted on the patent):	Individual C	orporati	on or other private gro	up entity Government
Advance Order - #	o small entity discount p		4	b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is herel overpayment, to De	ard. Form PTO-203i	3 is atta	ched. required fee(s), any de	
	SMALL ENTITY state	is. See 37 CFR I		☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the r	I Publication Fee (if req ecords of the United Sta	uired) will not be tes Patent and Tr	accepte ademarl	d from anyone other than Office.	the applicant; a reg	istered :	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name				Registration No.				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- inginia 22313-1450. DC 13-1450.	FR 1.311. The ir U.S.C. 122 and USPTO. Time rden, should be s O NOT SEND FE	formati 37 CFR will vary ent to the ES OR	on is required to obtain on 1.14. This collection is of depending upon the induce Chief Information Officompletes of the COMPLETED FORMS	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and IO THIS ADDRES	the pub minuter omment Trader S. SEN	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Dep D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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10/724,728	10/724,728 12/02/2003 Terry M. Martin		200209048-1	2184		
22879 7	590 04/08/2008		EXAM	UNER		
HEWLETT PAC	HEWLETT PACKARD COMPANY			NGUYEN, PHILLIP H		
	3404 E. HARMONY I	ART UNIT	PAPER NUMBER			
INTELLECTUAL PROPERTY ADMINISTRATION			2101			

FORT COLLINS, CO 80527-2400

DATE MAILED: 04/08/2008

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 579 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 579 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/724,728	MARTIN ET AL.	
Examiner-induced interview duminary	Examiner	Art Unit	
	Phillip H. Nguyen	2191	
All Participants:	Status of Application:	_	
(1) <u>Phillip H. Nguyen</u> .	(3) Phillip J. Articola (Reg	istration No. 38,819).	
(2)	(4)		
Date of Interview: 13 March 2008	Time:		
Type of Interview: ⊠ Telephonic □ Video Conference □ Personal (Copy given to: □ Applicant Exhibit Shown or Demonstrated: □ Yes If Yes, provide a brief description: □ No	nt's representative)		
Part I.			
Rejection(s) discussed: 102			
Claims discussed:			
Prior art documents discussed: Hall et al. (United States Patent No. 7,151,438)			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER Discussed the allowable subject matter of claim independent clair objects and to clearly recite that the objects are lines connecting	ms 1 and 13 if a modification is m		
Part III.			
It is not necessary for applicant to provide a separate n directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate n did not result in resolution of all issues. A brief summan	e examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview	
(A	.pplicant/Applicant's Representat	ive Signature – if appropriate)	